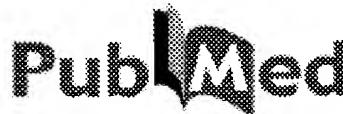


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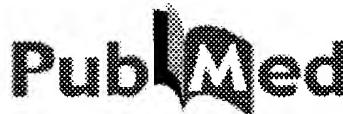
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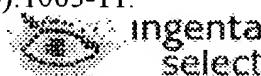
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Polyglutamine pathogenesis.

Ross CA, Wood JD, Schilling G, Peters MF, Nucifora FC Jr, Cooper JK, Sharp AH, Margolis RL, Borchelt DR.

Department of Psychiatry and Behavioral Sciences, Johns Hopkins University School of Medicine, Baltimore, MD 21205, USA. caross@jhu.edu

An increasing number of neurodegenerative disorders have been found to be caused by expanding CAG triplet repeats that code for polyglutamine. Huntington's disease (HD) is the most common of these disorders and dentatorubral-pallidoluysian atrophy (DRPLA) is very similar to HD, but is caused by mutation in a different gene, making them good models to study. In this review, we will concentrate on the roles of protein aggregation, nuclear localization and proteolytic processing in disease pathogenesis. In cell model studies of HD, we have found that truncated N-terminal portions of huntingtin (the HD gene product) with expanded repeats form more aggregates than longer or full length huntingtin polypeptides. These shorter fragments are also more prone to aggregate in the nucleus and cause more cell toxicity. Further experiments with huntingtin constructs harbouring exogenous nuclear import and nuclear export signals have implicated the nucleus in direct cell toxicity. We have made mouse models of HD and DRPLA using an N-terminal truncation of huntingtin (N171) and full-length atrophin-1 (the DRPLA gene product), respectively. In both models, diffuse neuronal nuclear staining and nuclear inclusion bodies are observed in animals expressing the expanded glutamine repeat protein, further implicating the nucleus as a primary site of neuronal dysfunction. Neuritic pathology is also observed in the HD mice. In the DRPLA mouse model, we have found that truncated fragments of atrophin-1 containing the glutamine repeat accumulate in the nucleus, suggesting that proteolysis may be critical for disease progression. Taken together, these data lead towards a model whereby proteolytic processing, nuclear localization and protein aggregation all contribute to pathogenesis.

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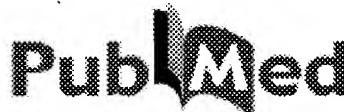
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AN 1998:491190 BIOSIS

DN PREV199800491190

TI Mapping the prion protein using recombinant antibodies.

AU Williamson, R. Anthony; Peretz, David; Pinilla, Clemencia; Ball, Hadyn; Bastidas, Raiza R.; Rozenshteyn, Roman; Houghten, Richard A.; Prusiner, Stanley B.; Burton, Dennis R. [Reprint author]

CS Dep. Immunol., Scripps Res. Inst., 10550 N. Torrey Pines Rd., La Jolla, CA 92037, USA

SO Journal of Virology, (Nov., 1998) vol. 72, No. 11, pp. 9413-9418. print.

CODEN: JOVIAM. ISSN: 0022-538X.

DT Article

LA English

ED Entered STN: 18 Nov 1998

Last Updated on STN: 18 Nov 1998

L6 ANSWER 2 OF 57 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN

AN 1998:395384 BIOSIS

DN PREV199800395384

TI N-terminal EFRH sequence of Alzheimer's beta- ***amyloid*** peptide represents the ***epitope*** of its anti- ***aggregating*** antibodies.

AU Frenkel, D.; Balass, M.; Solomon, B. [Reprint author]

CS Dep. Mol. Microbiol. Biotechnol., George S. Wise Fac. Life Sci., Tel-Aviv Univ., Ramat Aviv, Tel-Aviv 69978, Israel

SO Journal of Neuroimmunology, (Aug. 1, 1998) vol. 88, No. 1-2, pp. 85-90. print.

CODEN: JNRIDW. ISSN: 0165-5728.

DT Article

LA English

ED Entered STN: 10 Sep 1998

Last Updated on STN: 10 Sep 1998

L6 ANSWER 3 OF 57 USPATFULL on STN

AN 2003:184139 USPATFULL

TI Catalytic antibodies and a method of producing same
IN Koentgen, Frank, 5 Timberglades, Park Orchards, Victoria 3114, AUSTRALIA
Suess, Gabriele Maria, Park Orchards, AUSTRALIA
Tarlinton, David Mathew, Blackburn, AUSTRALIA
Treutlein, Herbert Rudolf, Moonee Ponds, AUSTRALIA
PA Koentgen, Frank, North Beach, AUSTRALIA (non-U.S. individual)
PI US 6590080 B1 20030708
WO 9915563 19990401 <--
AI US 2000-509031 20000609 (9)
WO 1998-AU783 19980918
PRAI AU 1997-9306 19970919
DT Utility
FS GRANTED
LN.CNT 2679
INCL INCLM: 530/399.000
INCLS: 435/188.500
NCL NCLM: 530/399.000
NCLS: 435/188.500
IC [7]
ICM: C07K014-60
ICS: C12N009-00
EXF 435/188.5; 530/350; 530/399
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L6 ANSWER 4 OF 57 USPATFULL on STN
AN 2003:123409 USPATFULL
TI Nucleotide and protein sequences of lats genes and methods based thereon
IN Xu, Tian, Guilford, CT, United States
Tao, Wufan, Branford, CT, United States
Wang, Weiyi, New Haven, CT, United States
Zhang, Sheng, New Haven, CT, United States
Yu, Wan, Guilford, CT, United States
PA Yale University, New Haven, CT, United States (U.S. corporation)
PI US 6559285 B1 20030506
WO 9630402 19961003 <--
AI US 1997-939106 19971126 (8)
WO 1996-US4101 19960327
RLI Continuation-in-part of Ser. No. US 1995-411111, filed on 27 Mar 1995,
now patented, Pat. No. US 5994503
DT Utility
FS GRANTED
LN.CNT 5459
INCL INCLM: 530/387.900
INCLS: 530/387.700; 530/388.800; 435/810.000
NCL NCLM: 530/387.900
NCLS: 435/810.000; 530/387.700; 530/388.800
IC [7]
ICM: C12P021-08
EXF 424/130.1; 424/145.1; 424/158.1; 424/138.1; 536/23.1; 530/350;
530/387.1; 530/387.7; 530/388.8; 435/810
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 5 OF 57 USPATFULL on STN
AN 2003:47647 USPATFULL
TI Method for the complete chemical synthesis and assembly of genes and
genomes
IN Evans, Glen A., San Marcos, CA, United States
PA Egea Biosciences, Inc., San Diego, CA, United States (U.S. corporation)
PI US 6521427 B1 20030218
WO 9914318 19990325 <--
AI US 2000-554929 20000512 (9)
WO 1998-US19312 19980916
PRAI US 1997-59017P 19970916 (60)
DT Utility
FS GRANTED
LN.CNT 3284
INCL INCLM: 435/091.100
INCLS: 435/006.000; 435/091.400; 536/023.100; 536/024.200; 514/675.000;
514/690.000; 800/025.000; 800/205.000
NCL NCLM: 435/091.100
NCLS: 435/006.000; 435/091.400; 514/675.000; 514/690.000; 536/023.100;
536/024.200; 800/025.000; 800/281.000
IC [7]
ICM: C12P019-34
ICS: C12Q001-68; C07H021-02; A01N035-00; C12N015-00
EXF 435/6; 435/66; 435/91.1; 435/91.4; 435/194; 536/23.1; 536/24.2;

536/24.3; 536/24.31; 514/675; 514/690; 424/93.2; 800/25; 800/205
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 6 OF 57 USPATFULL on STN
AN 2003:6968 USPATFULL
TI GDNF receptor
IN Klein, Robert D., South San Francisco, CA, United States
Moore, Mark W., San Francisco, CA, United States
Rosenthal, Arnon, Burlingham, CA, United States
Ryan, Anne M., Millbrae, CA, United States
PA Genentech, Inc., South San Francisco, CA, United States (U.S.
corporation)
PI US 6504007 B1 20030107
WO 9733912 19970918 <--
AI US 1997-860370 19970606 (8)
WO 1997-US4363 19970313
19970606 PCT 371 date
RLI Continuation-in-part of Ser. No. US 1996-618236, filed on 14 Mar 1996,
now abandoned Continuation-in-part of Ser. No. US 1996-615902, filed on
14 Mar 1996, now abandoned
DT Utility
FS GRANTED
LN.CNT 4881
INCL INCLM: 530/350.000
INCLS: 930/010.000
NCL NCLM: 530/350.000
NCLS: 930/010.000
IC [7]
ICM: C07K014-71
EXF 536/23.1; 536/23.4; 536/23.5; 435/69.1; 435/325; 435/320.1; 530/350;
930/10
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 7 OF 57 USPATFULL on STN
AN 2002:262237 USPATFULL
TI Modifying insect cell glycosylation pathways with baculovirus expression
vectors
IN Jarvis, Donald L., Laramie, WY, United States
PA University of Wyoming, Laramie, WY, United States (U.S. corporation)
PI US 6461863 B1 20021008
WO 9806835 19980219 <--
AI US 1999-242435 19991129 (9)
WO 1997-US14428 19970815
19991129 PCT 371 date
PRAI US 1996-24078P 19960816 (60)
DT Utility
FS GRANTED
LN.CNT 7154
INCL INCLM: 435/320.100
INCLS: 435/069.100; 435/070.100; 435/325.000; 435/348.000
NCL NCLM: 435/320.100
NCLS: 435/069.100; 435/070.100; 435/325.000; 435/348.000
IC [7]
ICM: C12P021-06
ICS: C12P021-04; C12N005-00; C12N005-06; C12N015-00
EXF 435/320.1; 435/348; 435/325; 435/70.1; 435/69.1; 424/93.2; 536/23.1;
536/23.5; 536/24.1; 536/320.1
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 8 OF 57 USPATFULL on STN
AN 2002:262226 USPATFULL
TI Human heparanase polypeptide and cDNA
IN Nakajima, Motowo, Hyogo, JAPAN
Funakubo, Minako, Kanagawa, JAPAN
PA Novartis AG, Basel, SWITZERLAND (non-U.S. corporation)
PI US 6461848 B1 20021008
WO 9940207 19990812 <--
AI US 2000-601777 20000807 (9)
WO 1999-EP777 19990205
20000807 PCT 371 date
PRAI GB 1998-2725 19980209
DT Utility
FS GRANTED
LN.CNT 1212
INCL INCLM: 435/209.000
INCLS: 435/069.100; 435/183.000; 435/200.000; 435/252.300; 435/320.100;

NCL NCLM: 435/325.000; 424/094.610; 536/023.200
NCLS: 424/094.610; 435/069.100; 435/183.000; 435/200.000; 435/252.300;
435/320.100; 435/325.000; 536/023.200

IC [7]
ICM: C12P021-06
ICS: C12N009-00; C12N009-24; C12N009-42; C12N001-20
EXF 435/183; 435/2; 435/252-3; 435/320.1; 435/69.1; 435/209; 435/325;
424/94.61; 536/23.2

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 9 OF 57 USPATFULL on STN

AN 2002:88227 USPATFULL

TI Screening methods for agents that modulate or inhibit tau association
with tau or map2

IN Wischik, Claude Michel, Cambridge, UNITED KINGDOM
Edwards, Patricia Carol, Cambridge, UNITED KINGDOM
Harrington, Charles Robert, Cambridge, UNITED KINGDOM
Roth, Martin, Cambridge, UNITED KINGDOM
Klug, Aaron, Cambridge, UNITED KINGDOM

PA University Court of the University of Aberdeen, Aberdeen, UNITED KINGDOM
(non-U.S. corporation)

PI US 6376205 B1 20020423

WO 9630766 19961003

<--

AI US 1997-913915 19971212 (8)

WO 1996-EP1307 19960325

19971212 PCT 371 date

PRAI GB 1995-6197 19950327

DT Utility

FS GRANTED

LN.CNT 1856

INCL INCLM: 435/007.800

INCLS: 435/007.100; 435/007.920; 436/501.000; 436/503.000; 436/504.000

NCL NCLM: 435/007.800

NCLS: 435/007.100; 435/007.920; 436/501.000; 436/503.000; 436/504.000

IC [7]

ICM: G01N033-53

EXF 435/701; 435/7.8; 435/7.92; 436/501; 436/503; 436/504

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 10 OF 57 USPATFULL on STN

AN 2000:94696 USPATFULL

TI ***Amyloid*** precursor protein protease

IN Dixon, Eric P, Apex, NC, United States
Johnstone, Edward M., Indianapolis, IN, United States

PA Eli Lilly and Company, Indianapolis, IN, United States (u.s.
corporation)

PI US 6093397 20000725

WO 9631122 19961010

AI US 1997-930188 19971002 (8)

WO 1996-US4294 19960402

19971002 PCT 371 date

19971002 PCT 102(e) date

RLI Continuation of Ser. No. US 1995-416257, filed on 4 Apr 1995, now
abandoned

DT Utility

FS Granted

LN.CNT 1530

INCL INCLM: 424/094.640

INCLS: 424/078.020; 424/094.620; 435/069.100; 435/212.000; 435/213.000;
435/219.000; 435/226.000; 435/252.300; 435/320.100

NCL NCLM: 424/094.640

NCLS: 424/078.020; 424/094.620; 435/069.100; 435/212.000; 435/213.000;
435/219.000; 435/226.000; 435/252.300; 435/320.100

IC [7]

ICM: A61K038-48

ICS: C12N009-48; C12N001-20; C07H021-04

EXF 435/212; 435/213; 435/226; 435/219; 435/69.1; 435/252.3; 435/320.1;
435/252.33; 536/23.2; 536/23.5; 424/78.02; 424/94.62; 424/94.64; 935/14;
935/29; 935/32; 935/70; 935/73

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 11 OF 57 USPATFULL on STN

AN 1999:166965 USPATFULL

TI Protein sequences of serrate gene products

IN Ish-Horowicz, David, Oxford, United Kingdom
Henrique, Domingos Manuel Pinto, Oxford, United Kingdom
Lewis, Julian Hart, Oxford, United Kingdom
Myat, Anna Mary, Oxford, United Kingdom
Fleming, Robert J., Rochester, NY, United States
Artavanis-Tsakonas, Spyridon, Hamden, CT, United States
Mann, Robert S., Hamden, CT, United States
Gray, Grace E., New Haven, CT, United States
PA Imperial Cancer Research Technology, Ltd., London, United Kingdom
(non-U.S. corporation)
Yale University, New Haven, CT, United States (U.S. corporation)
PI US 6004924 19991221 <--
AI US 1996-611729 19960306 (8)
RLI Continuation-in-part of Ser. No. US 1995-400159, filed on 7 Mar 1995
which is a continuation-in-part of Ser. No. US 1994-255102, filed on 7
Jun 1994, now abandoned which is a continuation of Ser. No. US
1993-121979, filed on 14 Sep 1993, now abandoned which is a continuation
of Ser. No. US 1991-808458, filed on 11 Dec 1991, now abandoned
DT Utility
FS Granted
LN.CNT 6539
INCL INCLM: 514/002.000
INCLS: 514/013.000; 514/015.000; 530/300.000; 530/326.000; 530/328.000;
530/350.000
NCL NCLM: 514/002.000
NCLS: 514/013.000; 514/015.000; 530/300.000; 530/326.000; 530/328.000;
530/350.000
IC [6]
ICM: A01N037-18
ICS: A61K037-00; C07K014-00
EXF 530/300; 530/326; 530/328; 530/350; 514/15; 514/13; 514/2
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 12 OF 57 USPATFULL on STN
AN 1999:155886 USPATFULL
TI Nucleotide and protein sequences of lats genes and methods based thereon
IN Xu, Tian, Guilford, CT, United States
Tao, Wufan, Branford, CT, United States
Wang, Weiyi, New Haven, CT, United States
Zhang, Sheng, New Haven, CT, United States
Yu, Wan, Guilford, CT, United States
PA Yale University, New Haven, CT, United States (U.S. corporation)
PI US 5994503 19991130 <--
AI US 1995-411111 19950327 (8)
DT Utility
FS Granted
LN.CNT 6419
INCL INCLM: 530/350.000
INCLS: 530/300.000; 530/324.000; 530/325.000; 530/326.000; 435/007.100;
435/194.000; 435/925.000; 424/185.000
NCL NCLM: 530/350.000
NCLS: 424/185.100; 435/007.100; 435/069.100; 435/194.000; 435/925.000;
530/300.000; 530/324.000; 530/325.000; 530/326.000
IC [6]
ICM: C07K014-435
ICS: C07K014-46; C07K007-08; G01N033-53
EXF 530/350; 530/300; 530/324-326; 514/2; 435/69.1; 435/69.2; 435/69.7;
435/194; 435/7.1; 435/925; 930/10; 424/185
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 13 OF 57 USPATFULL on STN
AN 1999:137472 USPATFULL
TI Process for concentrating protein with disease-related conformation
IN Prusiner, Stanley B., San Francisco, CA, United States
Safar, Jiri G., Concord, CA, United States
PA The Regents of the University of California, Oakland, CA, United States
(U.S. corporation)
PI US 5977324 19991102 <--
AI US 1998-26967 19980220 (9)
DT Utility
FS Granted
LN.CNT 1370
INCL INCLM: 530/418.000
INCLS: 530/402.000; 530/403.000; 530/412.000; 530/413.000; 530/419.000;
530/420.000; 530/421.000; 436/536.000; 436/538.000; 436/539.000
NCL NCLM: 530/418.000

NCL: 436/536.000; 436/538.000; 436/539.000; 530/402.000; 530/403.000;
530/412.000; 530/413.000; 530/419.000; 530/420.000; 530/421.000
IC [6]
ICM: C07K003-00
EXF 530/402; 530/403; 530/412; 530/413; 530/418; 530/419; 530/420; 530/421;
436/536; 436/538; 436/539
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 14 OF 57 USPATFULL on STN
AN 1999:132786 USPATFULL
TI Serpin enzyme complex receptor--mediated gene transfer
IN Ferkol, Jr., Thomas W., Euclid, OH, United States
Davis, Pamela B., Cleveland Heights, OH, United States
Ziady, Assem-Galal, Cleveland Heights, OH, United States
PA Case Western Reserve University, Cleveland, OH, United States (U.S.
corporation)
PI US 5972901 19991026 <--
AI US 1996-656906 19960603 (8)
RLI Continuation-in-part of Ser. No. US 1996-655705, filed on 3 Jun 1996
which is a continuation of Ser. No. WO 1995-US3677, filed on 23 Mar 1995
which is a continuation-in-part of Ser. No. US 1994-216534, filed on 23
Mar 1994, now abandoned
DT Utility
FS Granted
LN.CNT 5111
INCL INCLM: 514/044.000
INCLS: 424/093.210; 435/007.800; 435/091.400; 435/320.100; 435/325.000;
435/455.000; 530/388.220; 530/887.300; 530/324.000; 536/023.100
NCL NCLM: 514/044.000
NCLS: 424/093.210; 435/007.800; 435/091.400; 435/320.100; 435/325.000;
435/455.000; 530/324.000; 530/388.220; 530/388.730; 536/023.100
IC [6]
ICM: A01N043-04
EXF 514/44; 424/93.21; 435/7.8; 435/91.4; 435/320.1; 435/325; 435/172.3;
435/45; 435/375; 435/455; 530/388.22; 530/887.3; 530/324; 536/23.1
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 15 OF 57 USPATFULL on STN
AN 1999:128398 USPATFULL
TI Mast cell protease that cleaves fibrinogen
IN Stevens, Richard L., Sudbury, MA, United States
PA Brigham and Womens's Hospital, Inc., Boston, MA, United States (U.S.
corporation)
PI US 5968782 19991019 <--
AI US 1997-978404 19971125 (8)
PRAI US 1996-32354P 19961204 (60)
DT Utility
FS Granted
LN.CNT 3794
INCL INCLM: 435/069.700
INCLS: 435/226.000; 435/252.300; 435/320.100; 530/413.000; 536/023.400
NCL NCLM: 435/069.700
NCLS: 435/226.000; 435/252.300; 435/320.100; 530/413.000; 536/023.400
IC [6]
ICM: C12N015-62
ICS: C12N009-64; C12N015-67; C12N015-85
EXF 435/69.7; 435/226; 435/252.3; 435/320.1; 530/413; 536/23.4

L6 ANSWER 16 OF 57 USPATFULL on STN
AN 1999:124757 USPATFULL
TI Human IRAK-2
IN Ni, Jian, Rockville, MD, United States
Feng, Ping, Gaithersburg, MD, United States
Muzio, Marta, Milan, Italy
Dixit, Vishva M., Los Altos Hills, CA, United States
PA Human Genome Sciences, Inc., Rockville, MD, United States (U.S.
corporation)
The Regents of the University of Michigan, Ann Arbor, MI, United States
(U.S. corporation)
PI US 5965421 19991012 <--
AI US 1997-980060 19971126 (8)
DT Utility
FS Granted
LN.CNT 2443
INCL INCLM: 435/194.000
INCLS: 536/023.200; 435/252.300; 435/419.000; 435/254.200; 435/365.000;

NCL NCLM: 435/194.000
NCLS: 435/252.300; 435/254.200; 435/320.100; 435/365.000; 435/419.000;
536/023.200

IC [6]
ICM: C12N009-12
ICS: C12N015-00; C12N001-20; C07H021-04
EXF 435/194; 435/252.3; 435/254.2; 435/320.1; 435/365; 435/419; 536/23.2
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 17 OF 57 USPATFULL on STN
AN 1999:124466 USPATFULL
TI Two novel human cathepsin proteins
IN Bandman, Olga, Mountain View, CA, United States
Coleman, Roger, Mountain View, CA, United States
PA Incyte Pharmaceuticals, Inc., Palo Alto, CA, United States (U.S.
corporation)
PI US 5965129 19991012 <--
AI US 1998-80538 19980518 (9)
RLI Division of Ser. No. US 1996-723938, filed on 26 Sep 1996, now patented,
Pat. No. US 5776759
DT Utility
FS Granted
LN.CNT 2005
INCL INCLM: 424/094.650
INCLS: 435/226.000
NCL NCLM: 424/094.650
NCLS: 435/226.000
IC [6]
ICM: A61K038-46
ICS: C12N009-64
EXF 435/226; 424/94.65
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 18 OF 57 USPATFULL on STN
AN 1999:117454 USPATFULL
TI Animal models of human amyloidoses
IN Snow, Alan D., Seattle, WA, United States
PA Board of Regents of the University of Washington Office of Technology,
Seattle, WA, United States (U.S. corporation)
PI US 5958883 19990928 <--
AI US 1995-461216 19950605 (8)
RLI Continuation of Ser. No. US 1992-969734, filed on 23 Oct 1992, now
abandoned which is a continuation-in-part of Ser. No. US 1992-950417,
filed on 23 Sep 1992, now abandoned
DT Utility
FS Granted
LN.CNT 4323
INCL INCLM: 514/016.000
INCLS: 514/017.000; 530/328.000; 530/329.000
NCL NCLM: 514/016.000
NCLS: 514/017.000; 530/328.000; 530/329.000
IC [6]
ICM: A61K038-08
ICS: C07K007-06
EXF 514/16; 514/17; 530/300; 530/328; 530/329
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 19 OF 57 USPATFULL on STN
AN 1999:106564 USPATFULL
TI Neural thread protein gene expression and detection of Alzheimer's
disease
IN de la Monte, Suzanne, Cambridge, MA, United States
Wands, Jack R., Waban, MA, United States
PA The General Hospital Corporation, Boston, MA, United States (U.S.
corporation)
PI US 5948888 19990907 <--
AI US 1995-450673 19950530 (8)
RLI Division of Ser. No. US 1994-340426, filed on 14 Nov 1994 which is a
continuation-in-part of Ser. No. US 1994-230139, filed on 20 Apr 1994,
now abandoned which is a continuation-in-part of Ser. No. US 1993-50559,
filed on 20 Apr 1993, now abandoned, said Ser. No. US 340426 which is a
continuation-in-part of Ser. No. US 1993-55778, filed on 3 May 1993, now
abandoned which is a continuation of Ser. No. US 1989-451975, filed on
20 Dec 1989, now abandoned which is a continuation-in-part of Ser. No.
US 1988-287207, filed on 21 Dec 1988, now abandoned

DT Utility
FS Granted
LN.CNT 4980
INCL INCLM: 530/350.000
INCLS: 530/839.000; 435/320.100; 435/069.100; 435/071.200; 435/252.330;
435/252.300
NCL NCLM: 530/350.000
NCLS: 435/069.100; 435/071.200; 435/252.300; 435/252.330; 435/320.100;
530/839.000
IC [6]
ICM: C07K014-00
EXF 530/350; 530/839; 435/320.1; 435/69.1; 435/71.2; 435/252.33; 435/252.3
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 20 OF 57 USPATFULL on STN
AN 1999:106312 USPATFULL
TI Neural thread protein gene expression and detection of alzheimer's
disease
IN de la Monte, Suzanne, Cambridge, MA, United States
Wands, Jack R., Waban, MA, United States
PA The General Hospital Corporation, Boston, MA, United States (U.S.
corporation)
PI US 5948634 19990907 <--
AI US 1994-340426 19941114 (8)
RLI Continuation-in-part of Ser. No. US 1994-230139, filed on 20 Apr 1994,
now abandoned And Ser. No. US 1993-55778, filed on 3 May 1993, now
abandoned , said Ser. No. US 230139 which is a continuation-in-part of
Ser. No. US 1993-50559, filed on 20 Apr 1993, now abandoned , said Ser.
No. US 55778 which is a continuation of Ser. No. US 1989-451975, filed
on 20 Dec 1989, now abandoned which is a continuation-in-part of Ser.
No. US 1988-287207, filed on 21 Dec 1988, now abandoned

DT Utility
FS Granted
LN.CNT 4945
INCL INCLM: 435/069.100
INCLS: 435/252.300; 435/252.800; 435/320.100; 536/023.100; 536/023.500
NCL NCLM: 435/069.100
NCLS: 435/252.300; 435/252.800; 435/320.100; 536/023.100; 536/023.500
IC [6]
ICM: C12N015-00
EXF 536/23.1; 536/23.5; 435/320.1; 435/240.1; 435/243; 435/69.1; 435/252.3;
435/252.8
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 21 OF 57 USPATFULL on STN
AN 1999:99548 USPATFULL
TI Assays for detecting .beta.-secretase
IN Anderson, John P., San Francisco, CA, United States
Jacobson-Croak, Kirsten L., San Bruno, CA, United States
Sinha, Sukanto, San Francisco, CA, United States
PA Elan Pharmaceuticals, Inc., South San Francisco, CA, United States (U.S.
corporation)
PI US 5942400 19990824 <--
AI US 1996-659984 19960607 (8)
RLI Continuation-in-part of Ser. No. US 1995-485152, filed on 7 Jun 1995 And
a continuation-in-part of Ser. No. US 1995-480498, filed on 7 Jun 1995,
now patented, Pat. No. US 5744346

DT Utility
FS Granted
LN.CNT 2312
INCL INCLM: 435/007.100
INCLS: 435/023.000; 435/961.000; 436/063.000; 436/161.000
NCL NCLM: 435/007.100
NCLS: 435/023.000; 435/961.000; 436/063.000; 436/161.000
IC [6]
ICM: G01N033-53
EXF 435/7.1; 435/7.2; 435/23; 435/325; 435/961; 436/515; 436/516; 436/161;
436/63
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 22 OF 57 USPATFULL on STN
AN 1999:96480 USPATFULL
TI Methods and kits for stimulating production of megakaryocytes and
thrombocytes
IN Potempa, Lawrence A., Deerfield, IL, United States
PA Immtech International Inc., Evanston, IL, United States (U.S.

PI corporation) US 5939529 19990817 <--
AI US 1995-548974 19951027 (8)
RLI Continuation-in-part of Ser. No. US 1994-202033, filed on 23 Feb 1994,
now patented, Pat. No. US 5547931, issued on 20 Aug 1996
DT Utility
FS Granted
LN.CNT 2664
INCL INCLM: 530/380.000
INCLS: 530/402.000; 530/830.000; 514/002.000; 514/008.000; 514/021.000;
435/069.100; 435/069.600; 435/172.100
NCL NCLM: 530/380.000
NCLS: 435/069.100; 435/069.600; 530/402.000; 530/830.000
IC [6]
ICM: A61K035-14
ICS: A61K038-16; C12N015-00
EXF 514/2; 514/8; 514/21; 530/380; 530/402; 530/830; 435/69.1; 435/69.6;
435/172.1; 435/810; 435/975; 435/69.7; 436/18; 436/64
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 23 OF 57 USPATFULL on STN
AN 1999:75500 USPATFULL
TI Methods and compositions for the use of apurinic/apyrimidinic
endonucleases
IN Kelley, Mark R., Zionsville, IN, United States
Duguid, John, Brownsburg, IN, United States
Eble, John, Indianapolis, IN, United States
PA Advanced Research & Technology Institute, Bloomington, IN, United States
(U.S. corporation)
PI US 5919643 19990706 <--
AI US 1997-872719 19970611 (8)
PRAI US 1996-19561P 19960611 (60)
US 1996-19602P 19960611 (60)
DT Utility
FS Granted
LN.CNT 4677
INCL INCLM: 435/019.000
INCLS: 435/199.000
NCL NCLM: 435/019.000
NCLS: 435/199.000
IC [6]
ICM: C12Q001-44
ICS: C12N009-22
EXF 435/19; 435/199
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 24 OF 57 USPATFULL on STN
AN 1999:75310 USPATFULL
TI Methods of treating TNF.alpha.-mediated disease using chimeric anti-TNF
antibodies
IN Le, Junming, Jackson Heights, NY, United States
Vilcek, Jan, New York, NY, United States
Dadonna, Peter, Palo Alto, CA, United States
Ghrayeb, John, Thorndale, PA, United States
Knight, David, Berwyn, PA, United States
Seigal, Scott, Westborough, MA, United States
PA New York University, New York, NY, United States (U.S. corporation)
Centocor, Inc., Malvern, PA, United States (U.S. corporation)
PI US 5919452 19990706 <--
AI US 1994-192861 19940204 (8)
RLI Continuation-in-part of Ser. No. US 1993-10406, filed on 29 Jan 1993,
now abandoned And Ser. No. US 1993-13413, filed on 2 Feb 1993, now
abandoned which is a continuation-in-part of Ser. No. US 1992-943852,
filed on 11 Sep 1992, now abandoned which is a continuation-in-part of
Ser. No. US 1992-853606, filed on 18 Mar 1992, now abandoned which is a
continuation-in-part of Ser. No. US 1991-670827, filed on 18 Mar 1991,
now abandoned
DT Utility
FS Granted
LN.CNT 5351
INCL INCLM: 424/133.100
INCLS: 424/145.100; 424/158.100; 530/387.300; 530/388.230; 530/389.200
NCL NCLM: 424/133.100
NCLS: 424/145.100; 424/158.100; 530/387.300; 530/388.230; 530/389.200
IC [6]
ICM: A61K039-395

ICS: C07K016-24
EXF 424/158.1; 424/810; 424/133.1; 424/145.1; 435/69.6; 435/70.21;
435/240.27; 435/172.2; 935/15; 530/388.23; 530/389.2; 530/809; 530/387.3
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 25 OF 57 USPATFULL on STN
AN 1999:67429 USPATFULL
TI Transgenic non-human mice displaying the ***amyloid*** -forming
pathology of alzheimer's disease
IN Cordell, Barbara, Palo Alto, CA, United States
PA Scios Inc., Mountain View, CA, United States (U.S. corporation)
PI US 5912410 19990615 <--
AI US 1995-422333 19950413 (8)
RLI Continuation of Ser. No. US 1994-327381, filed on 21 Oct 1994, now
abandoned which is a continuation-in-part of Ser. No. US 1991-716725,
filed on 17 Jun 1991, now patented, Pat. No. US 5387742 which is a
continuation-in-part of Ser. No. US 1990-538857, filed on 15 Jun 1990,
now abandoned

DT Utility
FS Granted

LN.CNT 2702
INCL INCLM: 800/002.000
INCLS: 800/DIG.001; 424/009.200; 935/062.000
NCL NCLM: 800/012.000
NCLS: 424/009.200

IC [6]
ICM: C12N015-00
ICS: C12N005-00; A61K049-00
EXF 800/2; 800/DIG.1; 935/62; 424/9.2
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 26 OF 57 USPATFULL on STN
AN 1999:65326 USPATFULL
TI Cloned DNA encoding a UDP-GalNAc: polypeptide N-acetylgalactosaminy-
ltransferase
IN Elhammer, Ake P., Kalamazoo, MI, United States
Homa, Fred L., Kalamazoo, MI, United States
PA Pharmacia & Upjohn Company, Kalamazoo, MI, United States (U.S.
corporation)
PI US 5910570 19990608 <--
AI US 1997-967508 19971111 (8)
RLI Division of Ser. No. US 1995-602830, filed on 13 Nov 1995 which is a
continuation-in-part of Ser. No. US 63186

DT Utility
FS Granted

LN.CNT 2661
INCL INCLM: 530/328.000
INCLS: 435/193.000
NCL NCLM: 530/328.000
NCLS: 435/193.000

IC [6]
ICM: C07K007-06
ICS: C12N009-10
EXF 530/328; 435/193
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 27 OF 57 USPATFULL on STN
AN 1999:43389 USPATFULL
TI Assay for disease related conformation of a protein
IN Prusiner, Stanley B., San Francisco, CA, United States
Safar, Jiri G., Concord, CA, United States
PA The Regents of the University of California, Oakland, CA, United States
(U.S. corporation)
PI US 5891641 19990406 <--
AI US 1997-804536 19970221 (8)
DT Utility
FS Granted
LN.CNT 1990
INCL INCLM: 435/007.100
INCLS: 435/960.000; 435/961.000; 436/501.000; 436/518.000; 436/538.000;
436/542.000
NCL NCLM: 435/007.100
NCLS: 435/960.000; 435/961.000; 436/501.000; 436/518.000; 436/538.000;
436/542.000
IC [6]
ICM: G01N033-53

ICS: G01N033-566; G01N033-537; G01N033-543
EXF 435/7.1; 435/960; 435/961; 436/501; 436/518; 436/538; 436/542
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 28 OF 57 USPATFULL on STN
AN 1999:24510 USPATFULL
TI Nucleotide and amino acid sequences of a D2-2 gene associated with brain tumors and methods based thereon
IN Murphy, Gerald P., Seattle, WA, United States
Boynton, Alton L., Redmond, WA, United States
Sehgal, Anil, Seattle, WA, United States
PA Northwest Biotherapeutics, LLC, Seattle, WA, United States (U.S. corporation)
PI US 5874290 19990223 <--
AI US 1996-747121 19961108 (8)
DT Utility
FS Granted
LN.CNT 3076
INCL INCLM: 435/252.330
INCLS: 435/252.300; 435/320.100; 514/012.000; 530/300.000; 536/023.100;
536/023.500
NCL NCLM: 435/252.330
NCLS: 435/252.300; 435/320.100; 514/012.000; 530/300.000; 536/023.100;
536/023.500
IC [6]
ICM: C12N001-20
EXF 435/252.3; 435/252.33; 435/320.1; 514/12; 530/300; 536/23.1; 536/23.5
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 29 OF 57 USPATFULL on STN
AN 1999:24463 USPATFULL
TI Mutant protein and methods and materials for making and using it
IN Potempa, Lawrence A., Deerfield, IL, United States
Liao, Hans H., Oakville, Canada
Crump, Becky L., Evanston, IL, United States
PA Immtech International Inc., Evanston, IL, United States (U.S. corporation)
PI US 5874238 19990223 <--
AI US 1995-480270 19950607 (8)
RLI Division of Ser. No. US 1994-296545, filed on 26 Aug 1994, now abandoned
which is a continuation-in-part of Ser. No. US 1993-23952, filed on 26 Feb 1993, now abandoned
DT Utility
FS Granted
LN.CNT 2937
INCL INCLM: 435/069.100
INCLS: 435/325.000; 435/252.300; 435/320.100; 435/252.330; 530/350.000;
530/380.000; 536/023.500
NCL NCLM: 435/069.100
NCLS: 435/252.330; 435/252.700; 435/320.100; 435/325.000; 530/350.000;
530/380.000; 536/027.500
IC [6]
ICM: C12P021-00
ICS: C12N015-12; C12N015-74
EXF 436/69.1; 436/320.1; 436/172.3; 436/240.1; 436/252.3; 530/350; 530/380;
536/23.5; 514/12; 435/252.33; 435/325
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 30 OF 57 USPATFULL on STN
AN 1999:18950 USPATFULL
TI Nucleotide and protein sequences of the serrate gene and methods based thereon
IN Ish-Horowicz, David, Oxford, England
Henrique, Domingos Manuel Pinto, Oxford, England
Lewis, Julian Hart, Oxford, England
Myat, Anna Mary, Oxford, England
Fleming, Robert J., Rochester, NY, United States
Artavanis-Tsakonas, Spyridon, Hamden, CT, United States
Mann, Robert S., Hamden, CT, United States
Gray, Grace E., New Haven, CT, United States
PA Imperial Cancer Research Technology, Ltd., London, England (non-U.S. corporation)
Yale University, Haven, CT, United States (U.S. corporation)
PI US 5869282 19990209 <--
AI US 1995-400159 19950307 (8)
RLI Continuation-in-part of Ser. No. US 1994-255102, filed on 7 Jun 1994,

now abandoned which is a continuation of Ser. No. US 1993-121979, filed on 14 Sep 1993, now abandoned which is a continuation of Ser. No. US 1991-808458, filed on 11 Dec 1991, now abandoned

DT Utility
FS Granted
LN.CNT 5411
INCL INCLM: 435/069.100
INCLS: 435/325.000; 435/252.300; 435/320.100; 536/023.100; 536/024.300;
530/300.000; 530/350.000
NCL NCLM: 435/069.100
NCLS: 435/252.300; 435/320.100; 435/325.000; 530/300.000; 530/350.000;
536/023.100; 536/024.300
IC [6]
ICM: C12P021-00
ICS: C12N015-00; C07H017-00; C07K014-00
EXF 536/23.1; 536/24.3; 435/69.1; 435/320.1; 435/240.1; 435/252.3; 435/325;
530/300; 530/350
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 31 OF 57 USPATFULL on STN
AN 1999:13026 USPATFULL
TI Antibodies to advanced glycosylation end-product receptor polypeptides
and uses therefor
IN Morser, Michael John, San Francisco, CA, United States
Nagashima, Mariko, Belmont, CA, United States
PA Schering Aktiengesellschaft, Berlin, Germany, Federal Republic of
(non-U.S. corporation)
PI US 5864018 19990126 <--
AI US 1996-633148 19960416 (8)
DT Utility
FS Granted
LN.CNT 1960
INCL INCLM: 530/387.100
INCLS: 530/387.300; 530/388.100; 530/388.220; 530/391.300
NCL NCLM: 530/387.100
NCLS: 530/387.300; 530/388.100; 530/388.220; 530/391.300
IC [6]
ICM: C07K016-00
EXF 530/387.1; 530/387.3; 530/388.1; 530/388.225; 530/391.3
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 32 OF 57 USPATFULL on STN
AN 1998:162651 USPATFULL
TI .beta. APP-C100 receptor
IN Manly, Susan P., Wallingford, CT, United States
Kozlowski, Michael R., Noank, CT, United States
Neve, Rachael L., Belmont, MA, United States
PA Bristol-Myers Squibb Company, New York, NY, United States (U.S.
corporation)
McLean Hospital Corporation, Belmont, MA, United States (U.S.
corporation)
PI US 5854392 19981229 <--
AI US 1993-114555 19930830 (8)
RLI Continuation-in-part of Ser. No. US 1992-938184, filed on 31 Aug 1992,
now abandoned
DT Utility
FS Granted
LN.CNT 1734
INCL INCLM: 530/350.000
INCLS: 530/327.000; 530/395.000; 435/069.100; 536/023.500
NCL NCLM: 530/350.000
NCLS: 435/069.100; 530/327.000; 530/395.000; 536/023.500
IC [6]
ICM: C07K014-435
EXF 530/350; 530/395; 530/327; 435/69.1; 536/23.5
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 33 OF 57 USPATFULL on STN
AN 1998:154256 USPATFULL
TI Herpes simplex virus ORF P is a repressor of viral protein synthesis
IN Bruni, Renato, Chicago, IL, United States
Roizman, Bernard, Chicago, IL, United States
PA Arch Development Corporation, Chicago, IL, United States (U.S.
corporation)
PI US 5846948 19981208 <--
AI US 1996-706308 19960830 (8)

DT Utility
FS Granted
LN.CNT 1662
INCL INCLM: 514/044.000
INCLS: 424/184.100; 424/231.100; 435/005.000; 536/023.720; 536/024.500
NCL NCLM: 514/044.000
NCLS: 424/184.100; 424/231.100; 435/005.000; 536/023.720; 536/024.500
IC [6]
ICM: A01N043-06
ICS: A61K039-245; C07H021-04; C12Q001-68
EXF 424/231.1; 424/184.1; 536/23.72; 536/24.5; 435/5; 514/44
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 34 OF 57 USPATFULL on STN
AN 1998:153857 USPATFULL
TI Antibodies specific for native PrP.sup.Sc
IN Prusiner, Stanley B., San Francisco, CA, United States
Williamson, R. Anthony, San Diego, CA, United States
Burton, Dennis R., La Jolla, CA, United States
PA The Regents of the University of California, Oakland, CA, United States
(U.S. corporation)
The Scripps Research Institute, La Jolla, CA, United States (U.S.
corporation)
PI US 5846533 19981208 <--
AI US 1996-713939 19960913 (8)
RLI Continuation-in-part of Ser. No. US 1995-528104, filed on 14 Sep 1995,
now abandoned
DT Utility
FS Granted
LN.CNT 3059
INCL INCLM: 424/130.100
INCLS: 424/009.100; 424/147.100; 435/007.100; 435/070.100; 435/071.100;
436/518.000; 436/547.000; 436/503.000; 530/387.100
NCL NCLM: 424/130.100
NCLS: 424/009.100; 424/147.100; 435/007.100; 435/070.100; 435/071.100;
436/503.000; 436/518.000; 436/547.000; 530/387.100
IC [6]
ICM: A61K039-395
ICS: A61K049-00; G01N033-53; C07K016-00
EXF 424/9.1; 424/130.1; 424/147.1; 435/7.1; 435/70.1; 435/71.1; 530/387.1;
436/518; 436/503; 436/547
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 35 OF 57 USPATFULL on STN
AN 1998:139024 USPATFULL
TI Soluble form of PrP.sup.SC which is insoluble in native form
IN Prusiner, Stanley B., San Francisco, CA, United States
Cohen, Fred E., San Francisco, CA, United States
Muramoto, Tamaki, San Francisco, CA, United States
PA The Regents of the University of California, Oakland, CA, United States
(U.S. corporation)
PI US 5834593 19981110 <--
AI US 1996-740947 19961105 (8)
DT Utility
FS Granted
LN.CNT 1331
INCL INCLM: 530/350.000
INCLS: 530/356.000; 435/006.000; 435/007.100; 435/002.300; 435/072.300;
435/236.000
NCL NCLM: 530/350.000
NCLS: 435/006.000; 435/007.100; 435/023.000; 435/236.000; 530/356.000
IC [6]
ICM: C07K001-00
ICS: C07K014-00; C07K016-00; C07K017-00
EXF 530/350; 530/356; 435/236; 435/23; 435/6; 435/7.1; 435/172.3
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 36 OF 57 USPATFULL on STN
AN 1998:134825 USPATFULL
TI Neural thread protein gene expression and detection of Alzheimer's
disease
IN de la Monte, Suzanne, Cambridge, MA, United States
Wands, Jack R., Waban, MA, United States
PA The General Hospital Corporation, Boston, MA, United States (U.S.
corporation)
PI US 5830670 19981103 <--

AI US 1995-454557 19950530 (8)
RLI Division of Ser. No. US 1994-340426, filed on 14 Nov 1994 which is a continuation-in-part of Ser. No. US 1994-230139, filed on 20 Apr 1994, now abandoned And Ser. No. US 1993-55778, filed on 3 May 1993, now abandoned which is a continuation of Ser. No. US 1989-451975, filed on 20 Dec 1989, now abandoned which is a continuation-in-part of Ser. No. US 1988-287207, filed on 21 Dec 1988, now abandoned , said Ser. No. US 230139 which is a continuation-in-part of Ser. No. US 1993-50559, filed on 20 Apr 1993, now abandoned

DT Utility

FS Granted

LN.CNT 4824

INCL INCLM: 435/007.200

INCLS: 435/007.100; 435/007.920; 435/040.520; 436/063.000

NCL NCLM: 435/007.200

NCLS: 435/007.100; 435/007.920; 435/040.520; 436/063.000

IC [6]

ICM: G01N033-53

ICS: G01N033-48; C12Q001-08

EXF 435/6; 435/7.1; 435/7.2; 435/7.92; 435/40.52; 435/7.23; 436/63; 436/64; 436/813; 514/44

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 37 OF 57 USPATFULL on STN

AN 1998:98980 USPATFULL

TI ***Amyloid*** precursor protein in alzheimer's disease

IN Mullan, Michael John, Tampa, FL, United States

PA Alzheimer's Institute of America, Prairie Village, KS, United States (U.S. corporation)

PI US 5795963 19980818 <--

AI US 1997-815637 19970313 (8)

RLI Continuation of Ser. No. US 1995-487118, filed on 7 Jun 1995, now abandoned which is a division of Ser. No. US 1993-94547, filed on 19 Feb 1993, now abandoned which is a continuation of Ser. No. US 1992-894211, filed on 4 Jun 1992, now patented, Pat. No. US 5455169, issued on 3 Oct 1995

DT Utility

FS Granted

LN.CNT 1053

INCL INCLM: 530/350.000

NCL NCLM: 530/350.000

IC [6]

ICM: C07K001-00

EXF 530/350

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 38 OF 57 USPATFULL on STN

AN 1998:88652 USPATFULL

TI Therapeutic and diagnostic methods and compositions based on notch proteins and nucleic acids

IN Artavanis-Tsakonas, Spyridon, Hamden, CT, United States

Fehon, Richard Grant, Durham, NC, United States

Zagouras, Panayiotis, New Haven, CT, United States

Blaumueller, Christine Marie, New Haven, CT, United States

PA Yale University, New Haven, CT, United States (U.S. corporation)

PI US 5786158 19980728 <--

AI US 1993-83590 19930625 (8)

RLI Continuation-in-part of Ser. No. US 1992-955012, filed on 30 Sep 1992, now abandoned And a continuation-in-part of Ser. No. US 1992-879038, filed on 30 Apr 1992, now abandoned

DT Utility

FS Granted

LN.CNT 4658

INCL INCLM: 435/007.230

INCLS: 435/007.100; 435/007.920; 436/063.000; 436/064.000; 436/813.000; 436/815.000; 436/811.000

NCL NCLM: 435/007.230

NCLS: 435/007.100; 435/007.920; 436/063.000; 436/064.000; 436/811.000; 436/813.000; 436/815.000

IC [6]

ICM: G01N033-574

ICS: G01N033-53

EXF 435/7.23; 435/7.1; 435/7.92; 436/63; 436/64; 436/813; 436/815; 436/811

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 39 OF 57 USPATFULL on STN

AN 1998:79419 USPATFULL
TI Gene-targeted mice with humanized A.beta. sequence and Swedish FAD mutation
IN Scott, Richard W., Wallingford, PA, United States
Reaume, Andrew G., West Chester, PA, United States
Trusko, Stephen P., Avondale, PA, United States
Siman, Robert, Wilmington, DE, United States
PA Cephalon, Inc., West Chester, PA, United States (U.S. corporation) <--
PI US 5777194 19980707
AI US 1996-636876 19960423 (8)
RLI Continuation-in-part of Ser. No. US 1995-429207, filed on 26 Apr 1995, now abandoned
DT Utility
FS Granted
LN.CNT 1430
INCL INCLM: 800/002.000
INCLS: 800/DIG.001; 424/009.200; 935/063.000
NCL NCLM: 800/012.000
NCLS: 424/009.200
IC [6]
ICM: C12N005-00
ICS: C12N015-00; A61K049-00
EXF 800/2; 800/DIG.1; 424/9.1; 424/9.2; 935/63
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 40 OF 57 USPATFULL on STN
AN 1998:79006 USPATFULL
TI Two novel human cathepsin proteins
IN Bandman, Olga, Mountain View, CA, United States
Coleman, Roger, Mountain View, CA, United States
PA Incyte Pharmaceuticals, Inc., Palo Alto, CA, United States (U.S. corporation) <--
PI US 5776759 19980707
AI US 1996-723938 19960926 (8)
DT Utility
FS Granted
LN.CNT 2012
INCL INCLM: 435/226.000
INCLS: 435/252.300; 435/254.110; 435/320.100; 435/325.000; 536/023.200;
536/024.310
NCL NCLM: 435/226.000
NCLS: 435/252.300; 435/254.110; 435/320.100; 435/325.000; 536/023.200;
536/024.310
IC [6]
ICM: C12N005-10
ICS: C12N015-57; C12N015-63; C12P021-02
EXF 536/23.2; 536/24.31; 435/320.1; 435/325; 435/252.3; 435/254.11; 435/226
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 41 OF 57 USPATFULL on STN
AN 1998:69165 USPATFULL
TI Neuronal cell growth factor, Narp
IN Worley, Paul, Baltimore, MD, United States
Tsui, Cynthia, Baltimore, MD, United States
PA The Johns Hopkins University School of Medicine, Baltimore, MD, United States (U.S. corporation) <--
PI US 5767252 19980616
AI US 1996-631607 19960408 (8)
DT Utility
FS Granted
LN.CNT 2185
INCL INCLM: 530/399.000
INCLS: 530/350.000
NCL NCLM: 530/399.000
NCLS: 530/350.000
IC [6]
ICM: C07K014-475
EXF 530/399; 530/350; 930/120
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 42 OF 57 USPATFULL on STN
AN 1998:51728 USPATFULL
TI Deltex proteins
IN Artavanis-Tsakonas, Spyridon, Hamden, CT, United States
Busseau, Isabelle, Bures-Sur-Yvette, France
Diederich, Robert J., New Haven, CT, United States

XU, Tian, Guilford, CT, United States
Matsuno, Kenji, New Haven, CT, United States
PA US 5750652 19980512 Yale University, New Haven, CT, United States (U.S. corporation) <--
PI
AI US 1994-185432 19940121 (8)
DT Utility
FS Granted
LN.CNT 4194
INCL INCLM: 530/350.000
INCLS: 530/300.000; 530/326.000; 530/328.000; 514/002.000; 930/010.000
NCL NCLM: 530/350.000
NCLS: 530/300.000; 530/326.000; 530/328.000; 930/010.000
IC [6]
EXF ICM: C07K014-705
EXF 530/350; 530/326; 530/328; 930/10; 514/2
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 43 OF 57 USPATFULL on STN
AN 1998:28190 USPATFULL
TI Antibodies directed against elk ligand
IN Lyman, Stewart, Seattle, WA, United States
Beckmann, M. Patricia, Poulsbo, WA, United States
Baum, Peter R., Seattle, WA, United States
PA Immunex Corporation, Seattle, WA, United States (U.S. corporation)
PI US 5728813 19980317 <--
AI US 1996-747240 19961112 (8)
RLI Division of Ser. No. US 1995-460741, filed on 2 Jun 1995, now patented,
Pat. No. US 5670625 which is a division of Ser. No. US 1994-213403,
filed on 15 Mar 1994, now patented, Pat. No. US 5512457 which is a
continuation-in-part of Ser. No. US 1992-977693, filed on 13 Nov 1992,
now abandoned
DT Utility
FS Granted
LN.CNT 1717
INCL INCLM: 530/387.900
INCLS: 530/388.230; 424/139.100
NCL NCLM: 530/387.900
NCLS: 424/139.100; 530/388.230
IC [6]
EXF ICM: C07K016-24
EXF 530/387.9; 530/388.23; 530/350; 435/69.1; 435/325; 435/331; 435/335;
424/139.1
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 44 OF 57 USPATFULL on STN
AN 97:123343 USPATFULL
TI ***Amyloid*** precursor proteins and method of using same to assess
agents which down-regulate formation of .beta.- ***amyloid*** peptide
IN Vitek, Michael Peter, East Norwich, NY, United States
Jacobsen, Jack Steven, Ramsey, NJ, United States
PA American Cyanamid Company, Madison, NJ, United States (U.S. corporation)
PI US 5703209 19971230 <--
AI US 1995-464248 19950605 (8)
RLI Division of Ser. No. US 1993-123659, filed on 20 Sep 1993 which is a
continuation-in-part of Ser. No. US 1992-877675, filed on 1 May 1992,
now abandoned
DT Utility
FS Granted
LN.CNT 1937
INCL INCLM: 530/350.000
INCLS: 530/539.000; 514/012.000; 435/069.100; 435/172.300
NCL NCLM: 530/350.000
NCLS: 435/069.100; 530/839.000
IC [6]
EXF ICM: C07K014-435
EXF ICS: C07K014-47; C12N015-12
EXF 435/69.1; 435/172.3; 514/2; 514/12; 530/350; 530/839
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 45 OF 57 USPATFULL on STN
AN 97:117693 USPATFULL
TI Methods of treating rheumatoid arthritis using chimeric anti-TNF
antibodies
IN Le, Junming, Jackson Heights, NY, United States
Vilcek, Jan, New York, NY, United States
Daddona, Peter, Menlo Park, CA, United States

PA Ghrayeb, John, Thorndale, PA, United States
Knight, David, Berwyn, PA, United States
Siegel, Scott, Westborough, MA, United States
New York University Medical Center, New York, NY, United States (U.S. corporation)
Centocor, Inc., Malvern, PA, United States (U.S. corporation)
PI US 5698195 19971216 <--
AI US 1994-324799 19941018 (8)
RLI Continuation-in-part of Ser. No. US 1994-192102, filed on 4 Feb 1994
Ser. No. Ser. No. US 1994-192061, filed on 4 Feb 1994, now abandoned And
Ser. No. US 1994-192093, filed on 4 Feb 1994, now abandoned , each Ser.
No. US - which is a continuation-in-part of Ser. No. US 1993-10406,
filed on 29 Jan 1993, now abandoned And Ser. No. US 1993-13413, filed on
2 Feb 1993, now abandoned which is a continuation-in-part of Ser. No. US
1992-943852, filed on 11 Sep 1992, now abandoned which is a
continuation-in-part of Ser. No. US 1992-853606, filed on 18 Mar 1992,
now abandoned which is a continuation-in-part of Ser. No. US
1991-670827, filed on 18 Mar 1991, now abandoned

DT Utility
FS Granted

LN.CNT 5887

INCL INCLM: 424/133.100
INCLS: 424/141.100; 424/145.100; 424/192.100; 514/825.000; 530/387.300;
530/388.100; 530/388.230; 530/351.000
NCL NCLM: 424/133.100
NCLS: 424/141.100; 424/142.100; 424/145.100; 514/825.000; 530/351.000;
530/387.300; 530/388.100; 530/388.230

IC [6]
ICM: A61K039-395
ICS: C07K016-24; C07K014-495; C12N015-13

EXF 424/133.1; 424/141.1; 424/145.1; 424/192.1; 514/825; 530/387.3; 530/351;
530/388.1; 530/388.23

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 46 OF 57 USPATFULL on STN
AN 97:112314 USPATFULL
TI Method of detecting ***amyloid*** precursor proteins
IN Vitek, Michael Peter, East Norwich, NY, United States
Jacobsen, Jack Steven, Ramsey, NJ, United States
PA American Cyanamid Company, Madison, NJ, United States (U.S. corporation)
PI US 5693478 19971202 <--
AI US 1995-464247 19950605 (8)
RLI Division of Ser. No. US 1993-123659, filed on 20 Sep 1993 which is a
continuation-in-part of Ser. No. US 1992-877675, filed on 1 May 1992,
now abandoned

DT Utility
FS Granted

LN.CNT 1970

INCL INCLM: 435/007.100
INCLS: 435/006.000; 435/007.900; 435/007.920; 435/007.940; 435/007.950;
436/518.000
NCL NCLM: 435/007.100
NCLS: 435/006.000; 435/007.900; 435/007.920; 435/007.940; 435/007.950;
436/518.000

IC [6]
ICM: G01N033-53
EXF 435/6; 435/7.1; 435/7.9; 435/7.92; 435/7.94; 435/7.95; 435/975;
435/70.1; 436/518

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 47 OF 57 USPATFULL on STN
AN 97:86731 USPATFULL
TI Elk ligand fusion proteins
IN Lyman, Stewart, Seattle, WA, United States
Beckmann, M. Patricia, Poulsbo, WA, United States
Baum, Peter R., Seattle, WA, United States
PA Immunex Corporation, Seattle, WA, United States (U.S. corporation)
PI US 5670625 19970923 <--
AI US 1995-460741 19950602 (8)
RLI Division of Ser. No. US 1994-213403, filed on 15 Mar 1994, now patented,
Pat. No. US 5512457, issued on 30 Apr 1996 which is a
continuation-in-part of Ser. No. US 1992-977693, filed on 13 Nov 1992,
now abandoned

DT Utility
FS Granted

LN.CNT 1742

INCL INCLM: 530/387.300
INCLS: 435/069.700; 435/172.300; 424/085.100; 424/192.100; 536/023.400;
935/010.000; 530/351.000; 930/140.000
NCL NCLM: 530/387.300
NCLS: 424/085.100; 424/192.100; 435/069.700; 530/351.000; 536/023.400;
930/140.000
IC [6]
ICM: C07K014-52
ICS: C07K019-00
EXF 530/387.3; 530/351; 435/69.7; 435/172.3; 435/69.1; 435/320.1; 424/85.1;
424/192.1; 536/23.4; 536/23.5; 935/10; 930/140
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 48 OF 57 USPATFULL on STN
AN 97:70918 USPATFULL
TI ***Amyloid*** precursor proteins and method of using same to assess
agents which down-regulate formation of .beta.- ***amyloid*** peptide
IN Vitek, Michael Peter, East Norwich, NY, United States
Jacobsen, Jack Steven, Ramsey, NJ, United States
PA American Cyanamid Company, Madison, NJ, United States (U.S. corporation)
PI US 5656477 19970812 <--
AI US 1993-123659 19930920 (8)
RLI Continuation-in-part of Ser. No. US 1992-877675, filed on 1 May 1992,
now abandoned
DT Utility
FS Granted
LN.CNT 2040
INCL INCLM: 435/325.000
INCLS: 435/252.300; 435/254.110; 435/348.000; 435/358.000; 435/365.000;
435/365.100; 435/366.000; 536/023.500; 530/839.000
NCL NCLM: 435/325.000
NCLS: 435/252.300; 435/254.110; 435/348.000; 435/358.000; 435/365.000;
435/365.100; 435/366.000; 530/839.000; 536/023.500
IC [6]
ICM: C12N001-15
ICS: C12N001-21; C12N005-10; C12N015-12
EXF 435/172.3; 435/240.2; 435/252.3; 435/254.11; 435/320.1; 536/23.5;
935/79; 530/350; 530/839
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 49 OF 57 USPATFULL on STN
AN 97:70718 USPATFULL
TI Methods of treating TNF-.alpha.-mediated Crohn's disease using chimeric
anti-TNF antibodies
IN Le, Junming, Jackson Heights, NY, United States
Vilcek, Jan, New York, NY, United States
Dadonna, Peter, Palo Alto, CA, United States
Ghrayeb, John, Thorndale, PA, United States
Knight, David, Berwyn, PA, United States
Siegel, Scott A., Westborough, MA, United States
PA New York University Medical Center, New York, NY, United States (U.S.
corporation)
Centocor, Inc., Malvern, PA, United States (U.S. corporation)
PI US 5656272 19970812 <--
AI US 1994-192102 19940204 (8)
RLI Continuation-in-part of Ser. No. US 1993-10406, filed on 26 Jan 1993,
now abandoned And Ser. No. US 1993-13413, filed on 2 Feb 1993, now
abandoned which is a continuation-in-part of Ser. No. US 1992-943852,
filed on 11 Sep 1992, now abandoned which is a continuation-in-part of
Ser. No. US 1992-853606, filed on 18 Mar 1992, now abandoned which is a
continuation-in-part of Ser. No. US 1991-670827, filed on 18 Mar 1991,
now abandoned
DT Utility
FS Granted
LN.CNT 5251
INCL INCLM: 424/133.100
INCLS: 424/145.100; 424/139.100; 435/069.100; 435/069.600; 435/069.700;
530/387.300; 530/388.230
NCL NCLM: 424/133.100
NCLS: 424/139.100; 424/145.100; 435/069.100; 435/069.600; 435/069.700;
530/387.300; 530/388.230
IC [6]
ICM: A61K039-395
ICS: C12P021-06; C12P021-04; C12P021-08
EXF 424/158.1; 424/810; 435/69.6; 435/172.2; 435/70.21; 435/240.27; 935/15;
530/388.23; 530/389.2; 530/804

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 50 OF 57 USPATFULL on STN
AN 97:65986 USPATFULL
TI ***Amyloid*** precursor proteins and method of using same to assess agents which down-regulate formation of .beta.- ***amyloid*** peptide
IN Vitek, Michael Peter, East Norwich, NY, United States
Jacobsen, Jack Steven, Ramsey, NJ, United States
PA American Cyanamid Company, Madison, NJ, United States (U.S. corporation)
PI US 5652092 19970729 <--
AI US 1995-462859 19950605 (8)
RLI Division of Ser. No. US 1993-123659, filed on 20 Sep 1993 which is a continuation-in-part of Ser. No. US 1992-877675, filed on 1 May 1992, now abandoned
DT Utility
FS Granted
LN.CNT 1970
INCL INCLM: 435/004.000
INCLS: 435/007.100; 435/069.100; 435/172.300; 530/350.000; 530/839.000
NCL NCLM: 435/006.000
NCLS: 435/007.100; 435/069.100; 530/350.000; 530/839.000
IC [6]
ICM: C07K014-435
ICS: C12N001-21; C12N005-10; C12N015-12
EXF 435/6; 435/4; 435/7.1; 435/69.1; 435/172.3; 435/240.2; 435/252.3;
435/7.2; 435/254.11; 436/501; 436/811; 530/350; 530/839
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 51 OF 57 USPATFULL on STN
AN 97:61794 USPATFULL
TI Cloning and expression of neurocan, a chondroitin sulfate proteoglycan
IN Margolis, Richard U., New York, NY, United States
Rauch, Uwe, New York, NY, United States
Margolis, Renee K., New York, NY, United States
PA New York University, New York, NY, United States (U.S. corporation)
The Research Foundation of State University of New York, Albany, NY,
United States (U.S. corporation) a part interest
PI US 5648465 19970715 <--
AI US 1994-340428 19941114 (8)
RLI Continuation of Ser. No. US 1992-922911, filed on 3 Aug 1992, now abandoned
DT Utility
FS Granted
LN.CNT 2928
INCL INCLM: 530/350.000
INCLS: 530/395.000; 435/069.100
NCL NCLM: 530/350.000
NCLS: 435/069.100; 530/395.000
IC [6]
ICM: C07K014-47
ICS: C12N015-12
EXF 530/350; 530/395; 514/8; 435/69.1
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 52 OF 57 USPATFULL on STN
AN 97:49523 USPATFULL
TI Therapeutic and diagnostic methods and compositions based on transducin-like enhancer of split proteins and nucleic acids
IN Artavanis-Tsakonas, Spyridon, Hamden, CT, United States
Stifani, Stefano, Edmonton, Canada
PA Yale University, New Haven, CT, United States (U.S. corporation)
PI US 5637471 19970610 <--
AI US 1995-385207 19950207 (8)
RLI Continuation of Ser. No. US 1992-954813, filed on 30 Sep 1992, now abandoned
DT Utility
FS Granted
LN.CNT 3249
INCL INCLM: 435/007.230
INCLS: 435/007.900; 436/064.000; 436/813.000
NCL NCLM: 435/007.230
NCLS: 435/007.900; 436/064.000; 436/813.000
IC [6]
ICM: G01N033-574
ICS: G01N033-48
EXF 435/7.1; 435/7.2; 435/7.22; 435/7.23; 435/7.9; 530/352; 436/64; 436/813

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 53 OF 57 USPATFULL on STN
AN 97:38610 USPATFULL
TI Cytokine designated elk ligand
IN Lyman, Stewart, Seattle, WA, United States
Beckmann, M. Patricia, Poulsbo, WA, United States
Baum, Peter R., Seattle, WA, United States
PA Immunex Corporation, Seattle, WA, United States (U.S. corporation)
PI US 5627267 19970506 <--
AI US 1995-458077 19950601 (8)
RLI Division of Ser. No. US 1994-213403, filed on 15 Mar 1994, now patented,
Pat. No. US 5512457 which is a continuation-in-part of Ser. No. US
1992-977693, filed on 13 Nov 1992, now abandoned
DT Utility
FS Granted
LN.CNT 1743
INCL INCLM: 530/351.000
INCLS: 424/085.100; 435/069.500; 536/023.500; 935/009.000; 930/140.000
NCL NCLM: 530/351.000
NCLS: 424/085.100; 435/069.500; 536/023.500; 930/140.000
IC [6]
ICM: C07K014-52
EXF 530/351; 424/85.1; 514/12; 435/69.5; 536/23.5; 935/9; 930/140
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 54 OF 57 USPATFULL on STN
AN 96:75376 USPATFULL
TI Methods of stimulatory thrombocytopoiesis using modified C-reactive protein
IN Potempa, Lawrence A., Deerfield, IL, United States
PA Immtech International Inc., Evanston, IL, United States (U.S. corporation)
PI US 5547931 19960820 <--
AI US 1994-202033 19940223 (8)
DT Utility
FS Granted
LN.CNT 1587
INCL INCLM: 514/002.000
INCLS: 530/402.000; 530/380.000; 530/830.000
NCL NCLM: 514/002.000
NCLS: 530/380.000; 530/402.000; 530/830.000
IC [6]
ICM: A61K038-17
ICS: A61K038-01
EXF 514/2; 530/380; 530/830; 530/402
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 55 OF 57 USPATFULL on STN
AN 96:36458 USPATFULL
TI Cytokine designated elk ligand
IN Lyman, Stewart, Seattle, WA, United States
Beckmann, M. Patricia, Poulsbo, WA, United States
Baum, Peter R., Seattle, WA, United States
Carpenter, Melissa K., Issaquah, WA, United States
PA Immunex Corporation, Seattle, WA, United States (U.S. corporation)
PI US 5512457 19960430 <--
AI US 1994-213403 19940315 (8)
RLI Continuation-in-part of Ser. No. US 1992-977693, filed on 13 Nov 1992,
now abandoned
DT Utility
FS Granted
LN.CNT 1746
INCL INCLM: 435/069.500
INCLS: 435/172.100; 435/320.100; 424/085.100; 536/023.500; 536/024.310;
935/009.000; 530/351.000; 930/140.000
NCL NCLM: 435/069.500
NCLS: 424/085.100; 435/320.100; 530/351.000; 536/023.500; 536/024.310;
930/140.000
IC [6]
ICM: C07H021-04
ICS: C12P021-02; C12N015-19; C07K014-52
EXF 536/23.5; 536/24.5; 536/24.31; 530/350; 530/351; 435/69.1; 435/320.1;
435/172.1; 935/9; 424/85.1
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 56 OF 57 USPATFULL on STN
AN 95:88386 USPATFULL
TI Nucleic acids for diagnosing and modeling Alzheimer's disease
IN Mullan, Michael J., Tampa, FL, United States
PA Alzheimer's Institute of America, Inc., Prairie Village, KS, United States (U.S. corporation)
PI US 5455169 19951003 <--
AI US 1992-894211 19920604 (7)
DT Utility
FS Granted
LN.CNT 1040
INCL INCLM: 435/240.200
INCLS: 435/320.100; 536/023.100; 536/023.500; 536/024.310; 536/024.330
NCL NCLM: 435/325.000
NCLS: 435/320.100; 536/023.100; 536/023.500; 536/024.310; 536/024.330
IC [6]
ICM: C12N005-10
ICS: C12N015-12; C12N015-85
EXF 435/240.2; 435/320.1; 435/172.3; 435/6; 536/23.1; 536/23.5; 536/24.31;
536/24.33

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 57 OF 57 USPATFULL on STN
AN 95:11757 USPATFULL
TI Transgenic mice displaying the ***amyloid*** -forming pathology of alzheimer's disease
IN Cordell, Barbara, Palo Alto, CA, United States
PA Scios Nova Inc., Mountain View, CA, United States (U.S. corporation)
PI US 5387742 19950207 <--
AI US 1991-716725 19910617 (7)
RLI Continuation-in-part of Ser. No. US 1990-538857, filed on 15 Jun 1990,
now abandoned
DT Utility
FS Granted
LN.CNT 2014
INCL INCLM: 800/002.000
INCLS: 424/009.000; 435/142.300; 536/023.500
NCL NCLM: 800/012.000
NCLS: 536/023.500; 800/018.000
IC [6]
ICM: A61K049-00
ICS: C12N015-00; C07H015-12
EXF 800/2; 435/6; 514/44

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

STN INTERNATIONAL LOGOFF AT 14:09:03 ON 30 APR 2004